



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Yulun Wang et al. Art Unit : 3739  
Serial No. : 10/722,837 Examiner : Ahmed M. Farah  
Filed : November 26, 2003  
Title : MULTI-FUNCTIONAL SURGICAL CONTROL SYSTEM AND SWITCHING INTERFACE

**MAIL STOP AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**INFORMATION DISCLOSURE STATEMENT**

Applicants request consideration of the references listed on the attached PTO-1449 form. Under 37 C.F.R. § 1.98 (a)(2)(ii), only copies of foreign patent documents and/or non-patent literature are enclosed. Copies of any listed U.S. patents or U.S. patent application publications can be provided upon request.

This statement is being filed after a first Office action on the merits, but before receipt of a final Office action or a Notice of Allowance. A check for \$180 in payment of the late submission fee of §1.17(p) is enclosed. Please apply any other charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Date: September 16, 2005

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**CERTIFICATE OF MAILING BY FIRST CLASS MAIL**

09/20/2005 EAYALEW1 00000044 10722837

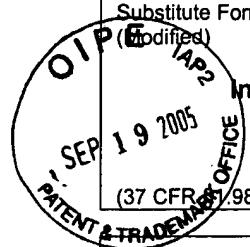
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I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date of Deposit

Joyce E. Abriam



Substitute Form PTO-1449 (Modified)		U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 11030-007004	Application No. 10/722,837
<b>Information Disclosure Statement</b> <b>by Applicant</b> (Use several sheets if necessary) (37 CFR 1.98(b))		Applicant Yulun Wang et al.		
		Filing Date November 26, 2003	Group Art Unit 3739	

### U.S. Patent Documents

Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA	4,158,750	06/19/79	Sakoe et al.			
	AB	4,207,959	06/17/80	Youdin et al.			
	AC	4,216,462	08/05/80	McGrath et al.			
	AD	4,624,002	11/18/86	Watanabe			
	AE	4,750,136	06/07/88	Arpin et al.			
	AF	4,776,016	10/04/88	Hansen			
	AG	4,807,723	02/21/89	Haendle			
	AH	4,817,050	03/28/89	Komatsu			
	AI	5,230,023	07/20/93	Nakano			
	AJ	5,274,862	01/04/94	Palmer, Jr. et al.			
	AK	5,372,147	12/13/94	Lathrop, Jr. et al.			
	AL	5,436,542	07/01/95	Petelin et al.			
	AM	5,443,384	08/22/95	Kirsch et al.			
	AN	5,482,073	01/09/96	Strum			
	AO	5,490,843	02/13/96	Hildwein et al.			
	AP	5,500,854	03/19/96	Uotila			
	AQ	5,511,256	04/30/96	Capaldi			
	AR	5,566,272	10/15/96	Brems et al.			
	AS	5,627,584	05/06/97	Nishikori et al.			
	AT	5,640,953	06/24/97	Bishop et al.			
	AU	5,713,350	02/03/98	Yokota et al.			
	AV	5,715,548	02/10/98	Weismiller et al.			
	AW	5,715,823	02/10/98	Wood			
	AX	5,729,659	03/17/98	Potter			
	AY	5,771,511	06/30/98	Kummer et al.			
	AZ	5,774,841	06/30/98	Salazar et al.			
	AAA	5,788,688	08/04/98	Bauer et al.			

Examiner Signature	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

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**U.S. Patent Documents**

Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	ABB	5,802,467	09/01/98	Salazar et al.			
	ACC	5,809,591	09/22/98	Capaldi et al.			
	ADD	5,812,978	09/22/98	Nolan			
	AEE	5,841,950	11/24/98	Wang et al.			
	AFF	5,857,967	01/12/99	Frid et al.			
	AGG	5,877,819	03/02/99	Branson			
	AHH	5,884,350	03/23/99	Kurze			
	AII	5,895,461	04/20/99	De La Huerga			
	AJJ	5,897,498	04/27/99	Canfield et al.			
	AKK	5,924,074	07/13/99	Evans			
	ALL	5,970,457	10/19/99	Brant et al.			
	AMM	5,976,156	11/02/99	Taylor et al.			
	ANN	6,081,181	06/27/00	Jensen et al.			
	AOO	6,201,984	03/13/01	Liang et al.			
	APP	6,224,542	05/01/01	Chang et al.			
	AQQ	6,463,361	10/08/02	Wang et al.			
	ARR	6,496,099	12/17/02	Wang et al.			
	ASS	6,642,836	11/04/03	Wang et al.			
	ATT	6,646,541	11/11/03	Wang et al.			
	AUU	6,850,817	02/01/05	Green			

**Foreign Patent Documents or Published Foreign Patent Applications**

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	AVV	2642882	08/10/90	FR			Abstr.	
	AWW	95/01757	01/19/95	WO				
	AXX	96/09587	03/29/96	WO				
	AYY	98/25666	06/18/98	WO				

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<b>Foreign Patent Documents or Published Foreign Patent Applications</b>							
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation Yes      No
	AZZ	99/21165	04/29/99	WO			
	AAAA	99/42029	08/26/99	WO			

<b>Other Documents (include Author, Title, Date, and Place of Publication)</b>		
Examiner Initial	Desig. ID	Document
	ABBB	ALEXANDER, "A Survey Study of Teleoperators, Robotics, and Remote Systems Technology", Remotely Manned Systems—Exploration and Operation in Space, California Institute of Technology 1973.
	ACCC	ALEXANDER, "Impacts of Telemation on Modern Society", On the Theory and Practice of Robots and Manipulators Vol. II, 1974.
	ADDD	GUERROUAD, "Voice Control in the Surgery Room," IEEE Engineering in Medicine & Biology Society 11th Annual International Conference 1989 (2 pages total).
	AEEE	RASOR et al., "Endocorporeal Surgery Using Remote Manipulators", Remotely Manned Systems—Exploration and Operation in Space, California Institute of Technology 1973.
	AFFF	Stryker Endoscopy, "Sidne", Operating and Maintenance Manual, 33 pages total.
	AGGG	WILSON et al., "Filmless PACS in a multiple facility environment," Proceedings of the Spie, Spie, Bellingham, VA, US vol. 2711, pgs. 500-509 (XP002082137).
	AHHH	

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